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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/809,854	03/26/2004	Hidetoshi Kaminishi	042284	7585		
38834 7	1590 06/06/2006		EXAMINER			
	N, HATTORI, DANIEI	ALEXANDER, REGINALD				
SUITE 700	CTICUT AVENUE, NW	ART UNIT	PAPER NUMBER			
WASHINGTON, DC 20036			1761			
				DATE MAILED: 06/06/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	ion No.	Applicant(s)					
Office Action Commence		10/809,	354	KAMINISHI ET AL.					
Office Action Summary			er	Art Unit					
			L. Alexander	1761					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
WHIC - Exter after - If NO - Failu Any r	CRTENED STATUTORY PERIOD FO CHEVER IS LONGER, FROM THE MA Isions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commu- period for reply is specified above, the maximum stat- tre to reply within the set or extended period for reply we eply received by the Office later than three months afted patent term adjustment. See 37 CFR 1.704(b).	ALING DATE OF T f 37 CFR 1.136(a). In no e nication. utory period will apply and rill, by statute, cause the a	HIS COMMUNICATION I went, however, may a reply be tir will expire SIX (6) MONTHS from poplication to become ABANDONE	N. nely filed the mailing date of this c D (35 U.S.C. § 133).					
Status									
1)	Responsive to communication(s) filed	l on							
	This action is FINAL . 2b)⊠ This action is non-final.								
· _	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
,	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
4)⊠	Claim(s) 1-5 is/are pending in the app	olication							
	4a) Of the above claim(s) is/are withdrawn from consideration.								
	Claim(s) is/are allowed.								
	☐ Claim(s) 1-5 is/are rejected.								
	8) Claim(s) are subject to restriction and/or election requirement.								
Applicati	on Papers								
	•	Evaminas							
9) The specification is objected to by the Examiner.									
10) The drawing(s) filed on <u>26 May 2004</u> is/are: a) accepted or b) objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
	inder 35 U.S.C. § 119	- ,							
<u>-</u>									
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:									
1. ☐ Certified copies of the priority documents have been received.									
	2. ☐ Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in Application No									
application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.									
			·						
Attachmen	t(s)								
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)									
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date Notice of Informal Patent Application (PTO-1449 or PTO/SB/08)					O-152)				
	nation Disclosure Statement(s) (PTO-1449 or F r No(s)/Mail Date <u>3/04; 6/05</u> .	10/30/08)	6) Other:	atom reproduction (if I)	02/				

DETAILED ACTION

Drawings

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the "apparatus for brewing" associated with the coffee maker body of claim 1 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 5 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 5, it is not clear how the coffee maker body slides. There is recited no means to perform the sliding function.

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-5 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. There is no support provided in the specification for the coffee maker body equipped with an apparatus for brewing coffee. The specification only discloses a means for supplying water associated with the coffee maker body.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Application/Control Number: 10/809,854

Art Unit: 1761

Claims 1-3 are rejected under 35 U.S.C. 103(a) as being unpatentable over McGuffin et al. in view of Frankenstein.

There is disclosed in McGuffin a folding coffee maker, comprising: a coffee maker body 20 equipped with an apparatus 46, 54 for brewing coffee; a folding holder 22 fixed to the body and capable of holding a coffee server 32 when in the folded position; and a lock mechanism 68, 70 fixed to the coffee maker body and in contact with a bottom of the holder for locking the holder to the coffee maker body.

Frankenstein discloses the use of plural sets of folding arms 56, 58, each set having plural arms linked revolvably, to support a folding holder 48 between an extended (folded) position and an unfolded position.

It would have been obvious to one skilled in the art to substitute the hinge of McGuffin with the folding arms disclosed in Frankenstein, in order to provide a support which could hold a greater amount of weight applied to the holder.

Claims 3-5 are rejected under 35 U.S.C. 103(a) as being unpatentable over the prior art as applied to claim 1 above, and further in view of Rabadi et al.

Rabadi discloses the use of a coffee maker supported by a galley within an aircraft, the galley providing a source of water and a sliding connection for the coffee maker body to allow a drawn position for using the device and a stowage position when not in use.

It would have been obvious to one skilled in the art to use the coffee maker of McGuffin et al., as modified by Frankenstein, with the coffee maker support (galley) disclosed in Rabadi, in order to use the device as a mobile coffee maker.

Application/Control Number: 10/809,854

Art Unit: 1761

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The patents to Brown and Tarozzi are cited for their disclosure of the state of the art.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Reginald L. Alexander whose telephone number is 571-272-1395. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 571-272-1398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

rla

31 May 2006

Reginald L. Alexander

Page 5

Primary Examiner

Art Unit 1761